

Amend the specification by inserting before the first line the sentence:
--This application claims priority on provisional Application No. filed on , the entire contents of which are hereby incorporated by reference.--

Two identical CD-Rs created using IBM-PC, MS-Windows operating system. The files contained on the CD-R are as follows:

File Name	Date of Creation	File Size
001018 Protein Domain Table	October 19, 2000	2.05 MB

Amend the specification by inserting before the first line the sentence:
-- This application contains a CDR, the entire contents of which are hereby incorporated by reference. The CDR contains the following files:

File Name	Date of Creation	File Size

Other: Power of Attorney regarding Small Entity Statement, ATCC Deposit receipts PTA-595, PTA-1161, PTA-1411

The filing fee has been calculated as shown below:

		LARGE ENTITY	SMALL ENTITY
BASIC FEE		\$710.00	\$355.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE
TOTAL CLAIMS	20- 20 =	0	X 18 = \$0.00
INDEPENDENT CLAIMS	3- 3 =	0	x 80 = \$0.00
MULTIPLE DEPENDENT <input type="checkbox"/> CLAIMS PRESENTED			+ \$270.00
		TOTAL	\$0.00
			\$355.00

The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.

A check in the amount of to cover the filing fee is enclosed.

Docket No. 2750-1316P

Please charge Deposit Account No. 50-1055 in the amount of \$355.00 to cover the filing fee. A triplicate copy of this transmittal form is enclosed.

Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP - **Customer No. 2292**
P.O. Box 747
Falls Church, VA 22040-0747
Telephone: (703) 205-8000

If the Primary Deposit Account No. 50-1055 is deficient and non-payment will result in a loss of rights, the Commissioner is hereby authorized in this, concurrent and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Raymond C. Stewart, #21,066
mgNell #36,623

P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

RCS/DRN/JRK
2750-1316P

Attachments

(Rev. 04/19/2000)

PATENT
2750-1316P

IN THE U.S. PATENT AND TRADEMARK OFFICE

I N F O R M A T I O N S H E E T

Applicant: Nickolai ALEXANDROV and Maxim TROUKHAN

Appl. No.: NEW

Filed: October 27, 2000

For: SEQUENCE-DETERMINED DNA FRAGMENTS AND
CORRESPONDING POLYPEPTIDES ENCODED
THEREBY

Priority Claimed: 2750-603P 60/161,993 October 28, 1999

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or **CUSTOMER NO. 2292**
P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

The above information is submitted to advise the U.S.P.T.O.
of all relevant facts in connection with the present application.

A timely executed Declaration in accordance with 37 C.F.R.
§ 1.64 will follow.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By m.s./Nell #36,623
Raymond C. Stewart, #21,066

RCS/DRN/JRK
2750-1316P

P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

(Rev. 04/19/2000)

jc853 U.S. PTO
10/27/00
10/27/00

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

10/31/2000 SSITHIB1 00000012 501055 09697145

01 FC:201 355.00 CH

PTO-1556
(5/87)

ATCC

10801 University Blvd • Manassas, VA 20110-2209 • Telephone: 703-365-2700 • FAX: 703-365-2745

JC853 U.S. PTO
09/697145
10/27/00



BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF
THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

INTERNATIONAL FORM

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3
AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.2

To: (Name and Address of Depositor or Attorney)

Ceres, Inc.
Attn: Bhuvana Gopalakrishnan
3007 Malibu Canyon Road
Malibu, CA 90265

Deposited on Behalf of: Ceres, Incorporated

Identification Reference by Depositor:

Patent Deposit Designation

Escherichia coli LIBA021800

PTA-1411

The deposit was accompanied by: a scientific description a proposed taxonomic description indicated above.

The deposit was received February 23, 2000 by this International Depository Authority and has been accepted.

AT YOUR REQUEST: We will inform you of requests for the strain for 30 years.

The strain will be made available if a patent office signatory to the Budapest Treaty certifies one's right to receive, or if a U.S. Patent is issued citing the strain, and ATCC is instructed by the United States Patent & Trademark Office or the depositor to release said strain.

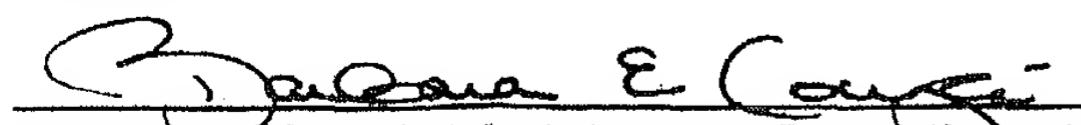
If the culture should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace it with living culture of the same.

The strain will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the culture cited above was tested March 1, 2000. On that date, the culture was viable.

International Depository Authority: American Type Culture Collection, Manassas, VA 20110-2209 USA.

Signature of person having authority to represent ATCC:


Barbara E. Coupé, Administrator, Patent Depository

Date: March 1, 2000

cc: Raymond Stewart, Esq. (Ref. Docket 80090.101)

ATCC

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JC853 U.S. PTO
09/697145
10/27/00

INTERNATIONAL FORM

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3
AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.2

To: (Name and Address of Depositor or Attorney)

Ceres, Inc.
Attn: Ling-Fong Chung
3007 Malibu Canyon Road
Malibu, CA 90265

Deposited on Behalf of: Ceres, Inc.

Identification Reference by Depositor:

Patent Deposit Designation

Escherichia coli LIBA010600

PTA-1161

The deposit was accompanied by: a scientific description a proposed taxonomic description indicated above.

The deposit was received January 7, 2000 by this International Depository Authority and has been accepted.

AT YOUR REQUEST: We will inform you of requests for the strain for 30 years.

The strain will be made available if a patent office signatory to the Budapest Treaty certifies one's right to receive, or if a U.S. Patent is issued citing the strain, and ATCC is instructed by the United States Patent & Trademark Office or the depositor to release said strain.

If the culture should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace it with living culture of the same.

The strain will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the culture cited above was tested January 19, 2000. On that date, the culture was viable.

International Depository Authority: American Type Culture Collection, Manassas, VA 20110-2209 USA.

Signature of person having authority to represent ATCC:

Barbara M. Hailey

Barbara M. Hailey, Administrator, Patent Depository

Date: January 19, 2000

cc: Raymond Stewart, Esq. (Ref. 80070.100)

953 U.S. PTO
09/69/145
10/27/00

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BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF
THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

INTERNATIONAL FORM

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3
AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.2

To: (Name and Address of Depositor or Attorney)

Ceres, Inc.
Attn: Ling-Fong Chung
3007 Malibu Canyon Road
Malibu, CA 90265

Deposited on Behalf of: Ceres, Incorporated

Identification Reference by Depositor:

Patent Deposit Designation

Arabidopsis thaliana Wassilewskija ecotype seeds

PTA-595

The seeds were accompanied by: a scientific description a proposed taxonomic description indicated above. The seeds were received August 31, 1999 by this International Depository Authority and have been accepted.

AT YOUR REQUEST: We will inform you of requests for the seeds for 30 years.

The seeds will be made available if a patent office signatory to the Budapest Treaty certifies one's right to receive, or if a U.S. Patent is issued citing the seeds and ATCC is instructed by the United States Patent & Trademark Office or the depositor to release said seeds.

If the seeds should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace them with viable seeds of the same.

The seeds will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the seeds cited above was tested September 7, 1999. On that date, the seeds were viable.

International Depository Authority: American Type Culture Collection, Manassas, VA 20110-2209 USA.

Signature of person having authority to represent ATCC:

Barbara M. Hailey
Barbara M. Hailey, Administrator, Patent Depository

Date: September 9, 1999

cc: Raymond Stewart, Esq. (Ref. Docket 80001.100)